

Data Path : P:\HPCHEM1\ECD_0\Data\P0030118\
 Data File : P0042688.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2018 12:21
 Operator : SM/UA
 Sample : J1400-09RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-022618-BRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:55:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.094	3.344	3733869	5240110	15.073	14.180
2) SA Decachlor...	9.469	8.124	2758365	3283956	10.914	8.516
Target Compounds						
4) L1 AR-1016-2	0.000	4.630	0	2411133	N.D.	294.255 #
5) L1 AR-1016-3	0.000	4.658	0	2721521	N.D.	261.952 #
6) L1 AR-1016-4	5.885	4.812	655890	2327591	92.319	209.596 #
7) L1 AR-1016-5	0.000	5.109	0	2690008	N.D.	254.485 #
12) L3 AR-1232-2	0.000	4.394	0	368749	N.D.	36.674 #
13) L3 AR-1232-3	0.000	4.448	0	725327	N.D.	175.895 #
14) L3 AR-1232-4	0.000	4.553	0	1644849	N.D.	530.855 #
15) L3 AR-1232-5	0.000	4.630	0	2411133	N.D.	1115.225 #
16) L4 AR-1242-1	0.000	3.978	0	144490	N.D.	56.936 #
17) L4 AR-1242-2	0.000	4.394	0	368749	N.D.	21.491 #
18) L4 AR-1242-3	0.000	4.553	0	1644849	N.D.	312.695 #
19) L4 AR-1242-4	5.725	4.658	302859	2721521	80.543	519.860 #
20) L4 AR-1242-5	5.885	4.812	655890	2327591	157.257	402.551 #
21) L5 AR-1248-1	5.725	4.812	302859	2327591	41.881	212.915 #
22) L5 AR-1248-2	5.885	4.940	655890	3686957	104.623	379.177 #
23) L5 AR-1248-3	0.000	5.109	0	2690008	N.D.	158.604 #
25) L5 AR-1248-5	6.314	0.000	511566	0	85.634	N.D. #
26) L6 AR-1254-1	6.314	5.109	511566	2690008	36.341	145.439 #
27) L6 AR-1254-2	0.000	5.339	0	2558670	N.D.	154.732 #
30) L6 AR-1254-5	0.000	6.191	0	1782522	N.D.	134.574 #
33) L7 AR-1260-3	0.000	6.191	0	1782522	N.D.	62.618 #
37) L8 AR-1262-2	0.000	6.191	0	1782522	N.D.	88.637 #

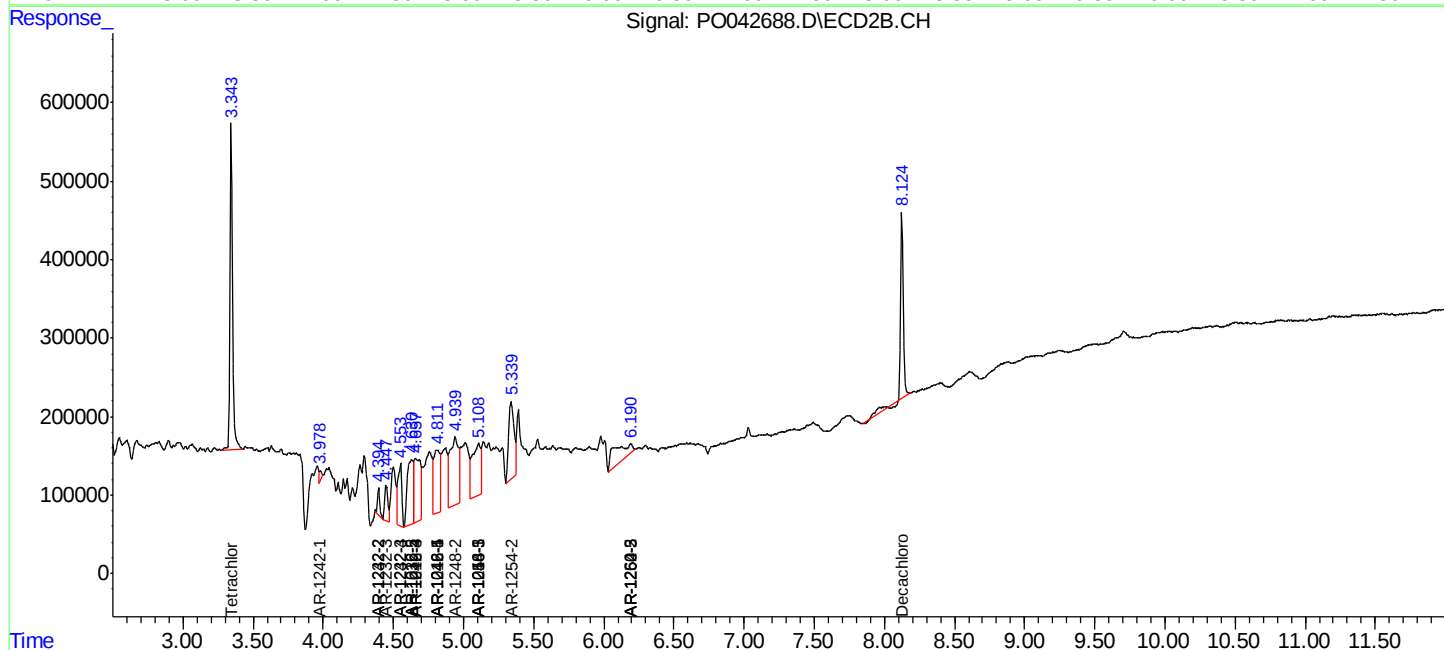
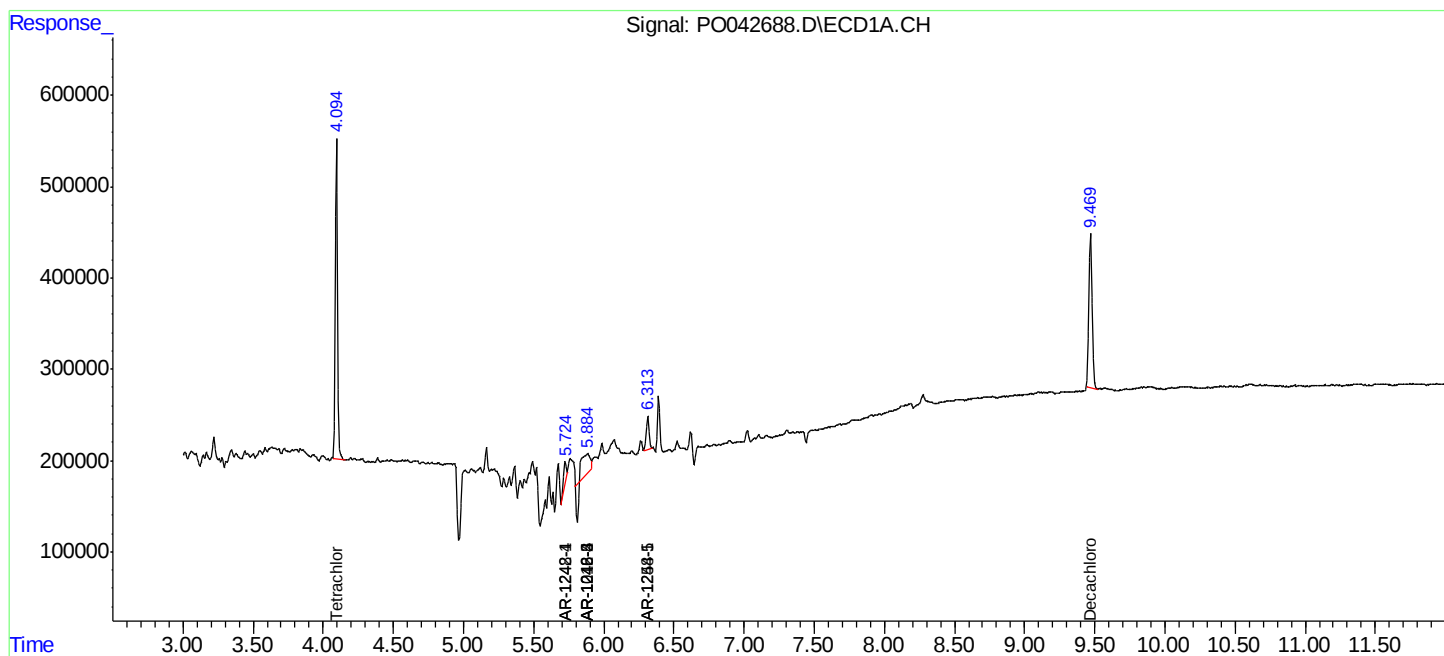
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

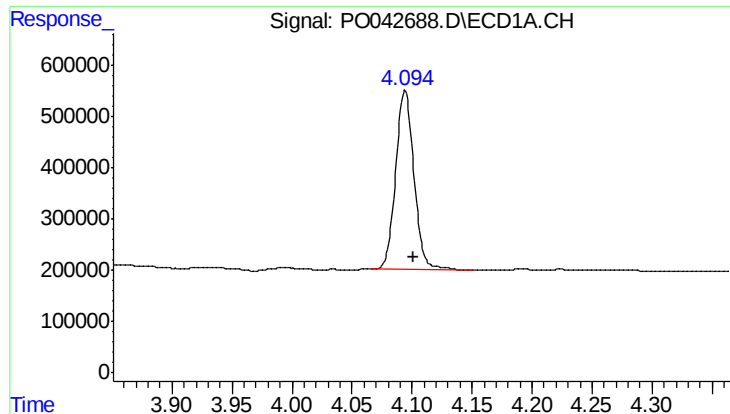
Data Path : P:\HPCHEM1\ECD_0\Data\PO030118\
Data File : PO042688.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2018 12:21
Operator : SM/UA
Sample : J1400-09RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:55:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

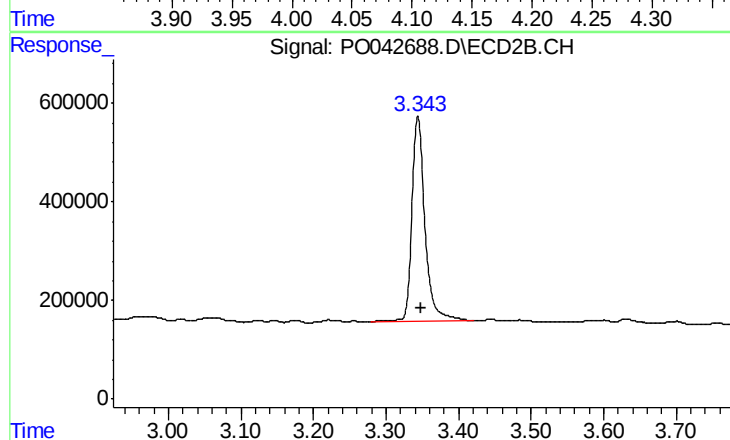




#1 Tetrachloro-m-xylene

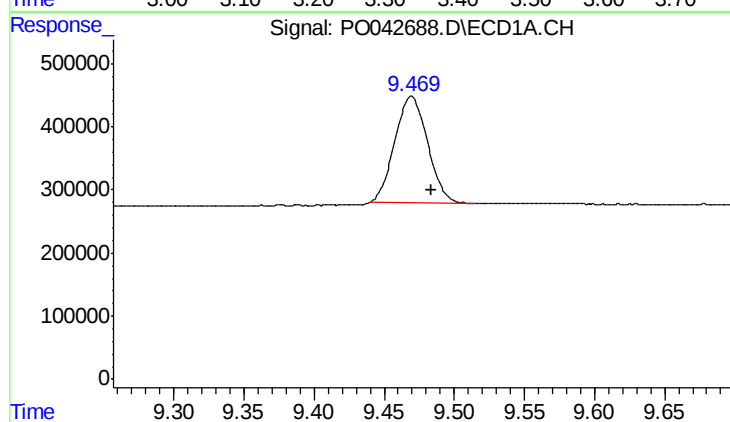
R.T.: 4.094 min
Delta R.T.: -0.007 min
Response: 3733869
Conc: 15.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



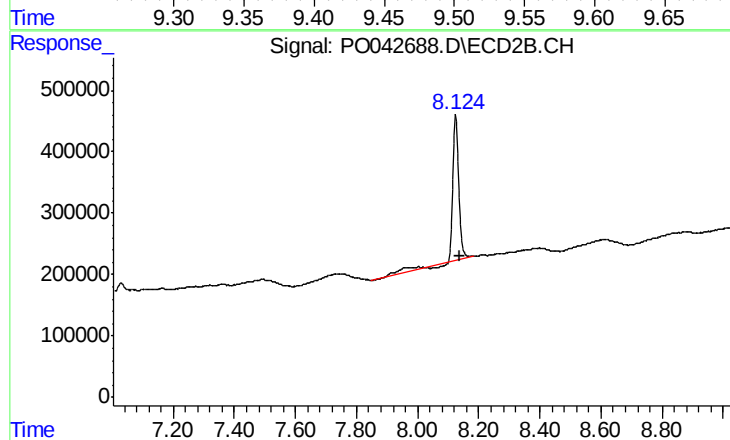
#1 Tetrachloro-m-xylene

R.T.: 3.344 min
Delta R.T.: -0.004 min
Response: 5240110
Conc: 14.18 ng/ml



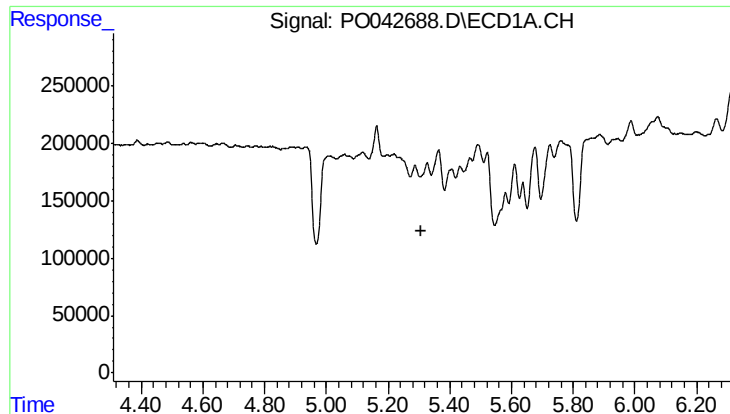
#2 Decachlorobiphenyl

R.T.: 9.469 min
Delta R.T.: -0.015 min
Response: 2758365
Conc: 10.91 ng/ml



#2 Decachlorobiphenyl

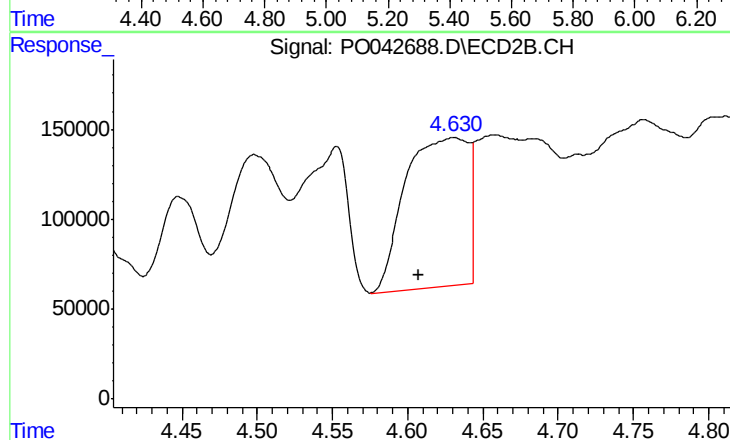
R.T.: 8.124 min
Delta R.T.: -0.012 min
Response: 3283956
Conc: 8.52 ng/ml



#4 AR-1016-2

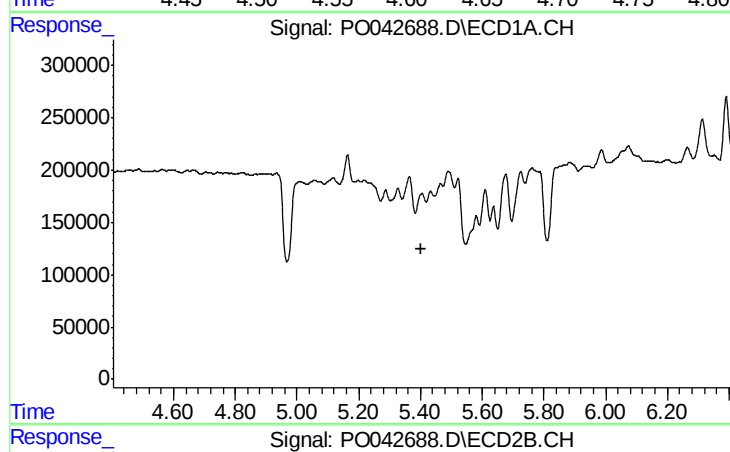
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



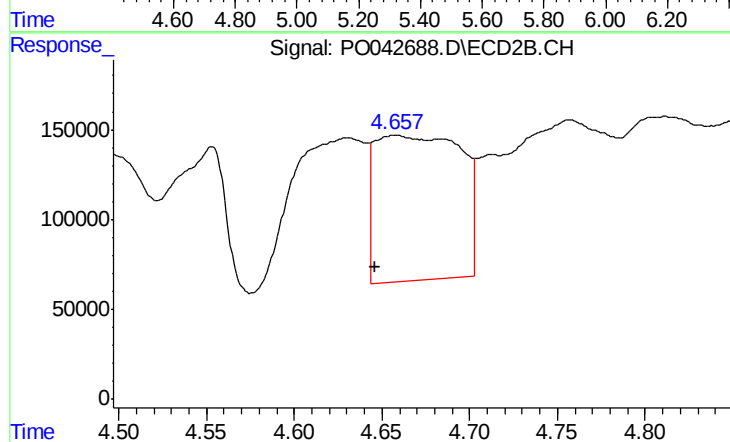
#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: 0.023 min
Response: 241133
Conc: 294.25 ng/ml



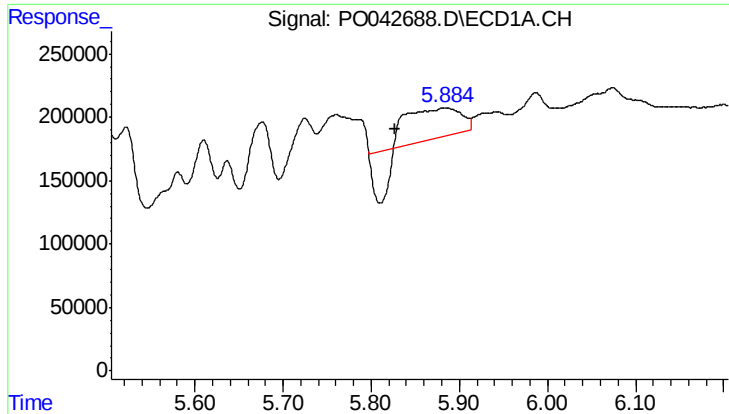
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#5 AR-1016-3

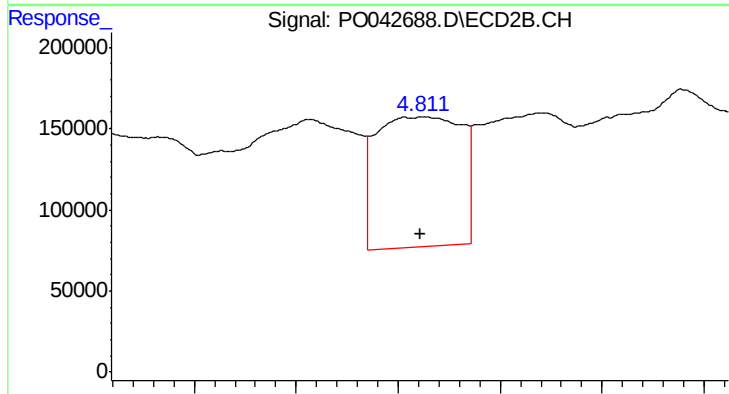
R.T.: 4.658 min
Delta R.T.: 0.012 min
Response: 2721521
Conc: 261.95 ng/ml



#6 AR-1016-4

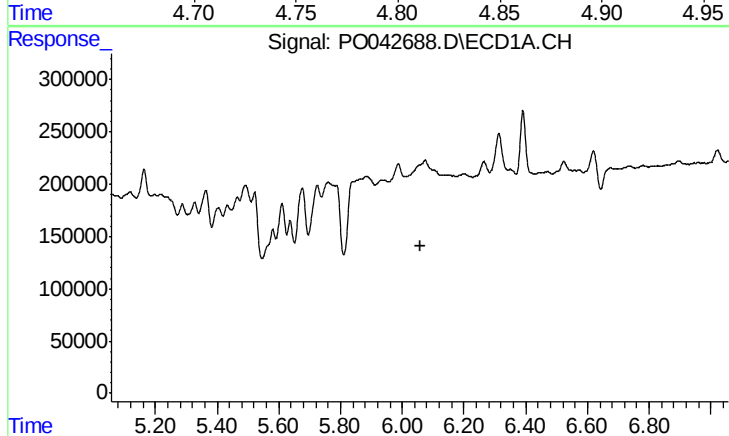
R.T.: 5.885 min
Delta R.T.: 0.058 min
Response: 655890
Conc: 92.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



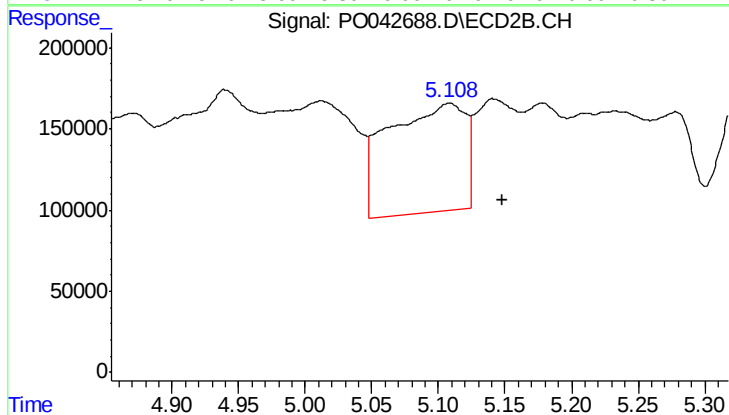
#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: 0.001 min
Response: 2327591
Conc: 209.60 ng/ml



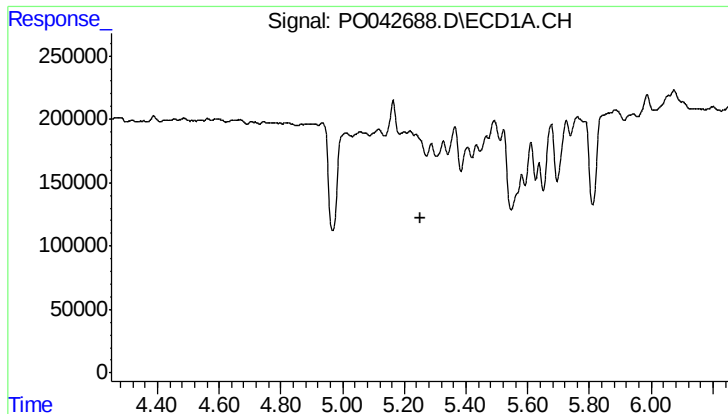
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#7 AR-1016-5

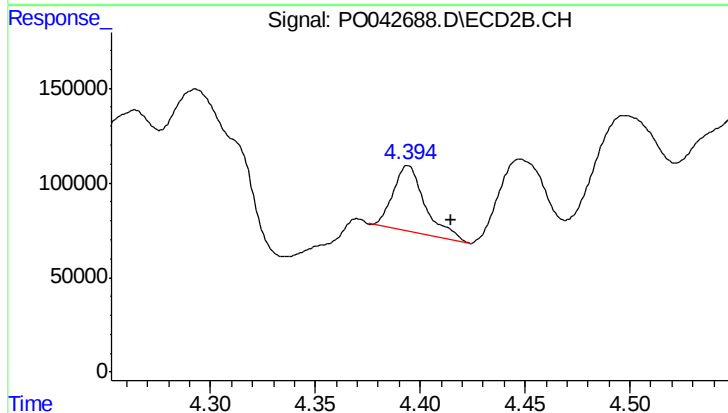
R.T.: 5.109 min
Delta R.T.: -0.039 min
Response: 2690008
Conc: 254.49 ng/ml



#12 AR-1232-2

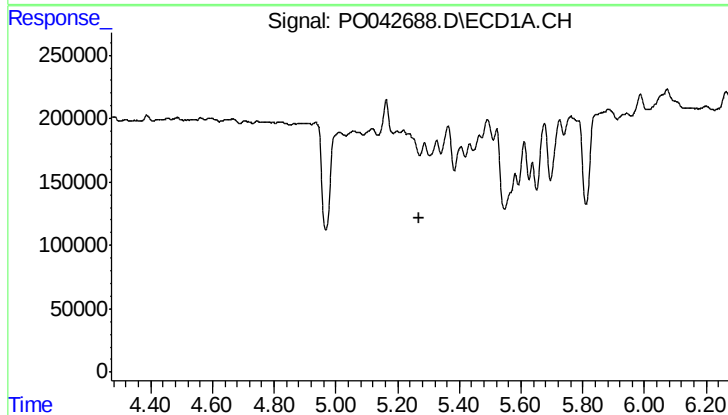
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



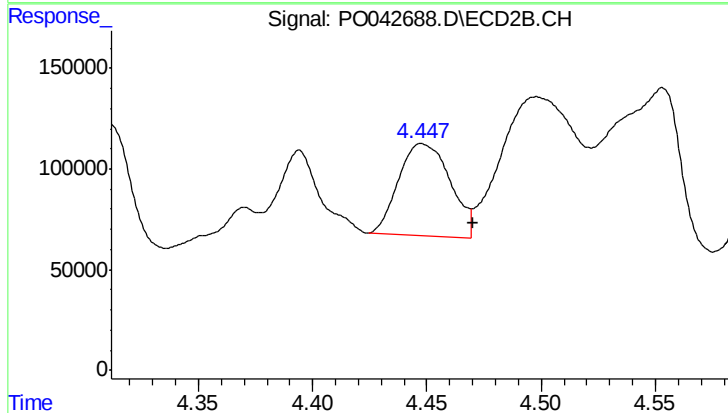
#12 AR-1232-2

R.T.: 4.394 min
Delta R.T.: -0.021 min
Response: 368749
Conc: 36.67 ng/ml



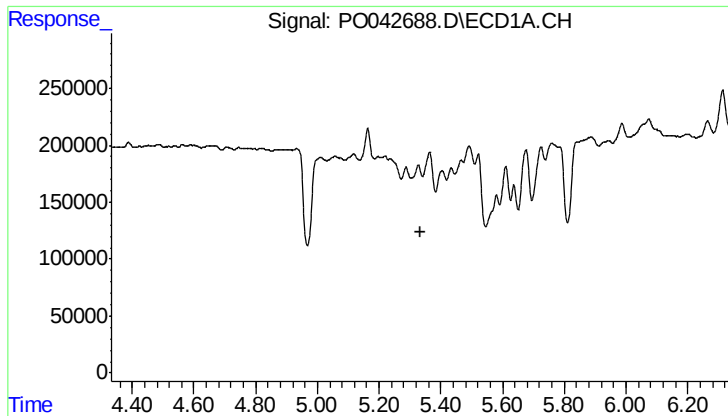
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.



#13 AR-1232-3

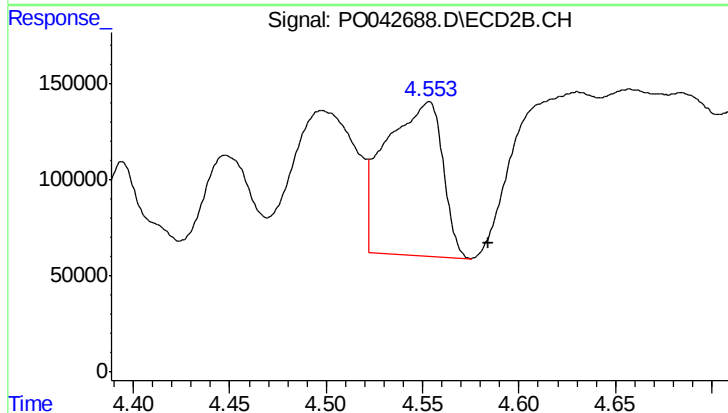
R.T.: 4.448 min
Delta R.T.: -0.023 min
Response: 725327
Conc: 175.90 ng/ml



#14 AR-1232-4

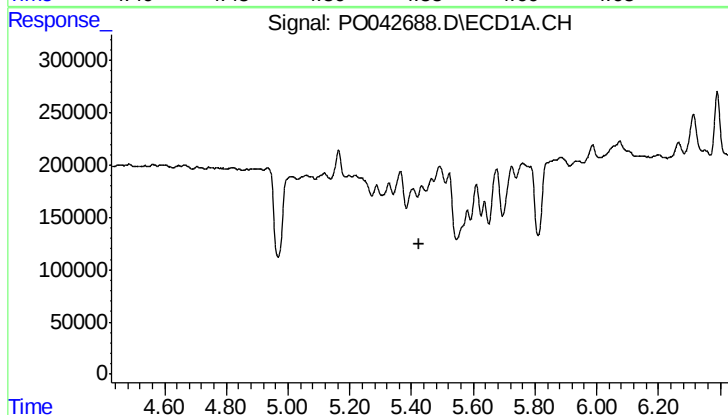
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



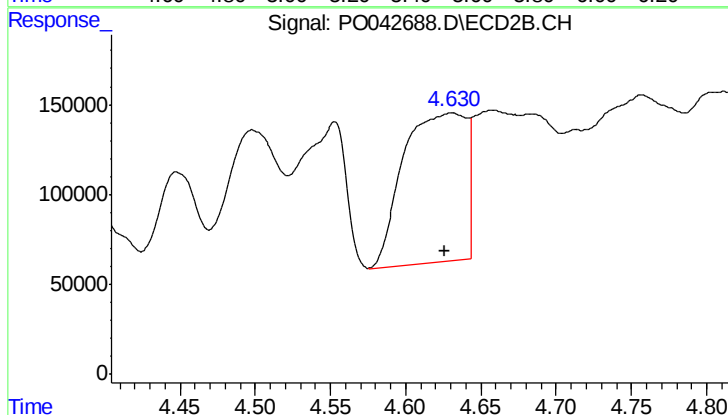
#14 AR-1232-4

R.T.: 4.553 min
Delta R.T.: -0.031 min
Response: 1644849
Conc: 530.86 ng/ml



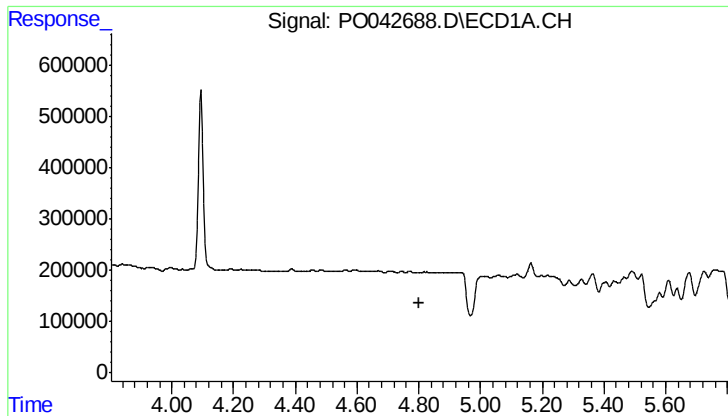
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.



#15 AR-1232-5

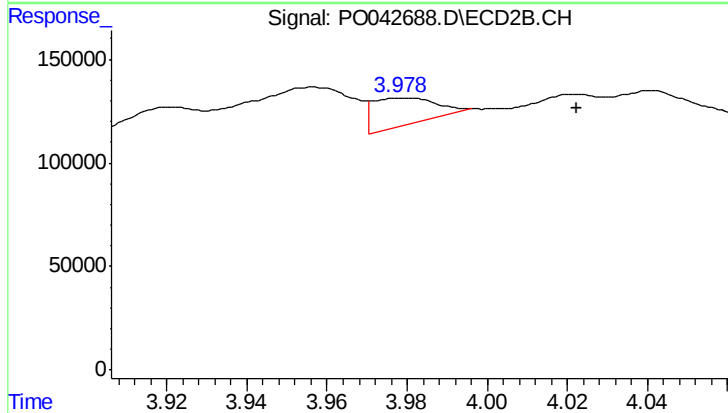
R.T.: 4.630 min
Delta R.T.: 0.004 min
Response: 2411133
Conc: 1115.23 ng/ml



#16 AR-1242-1

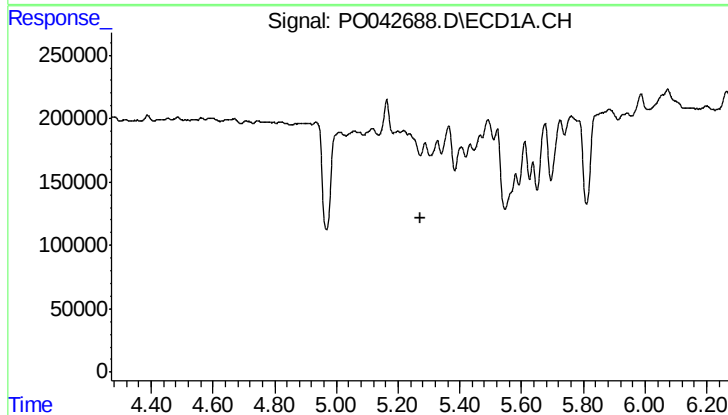
R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



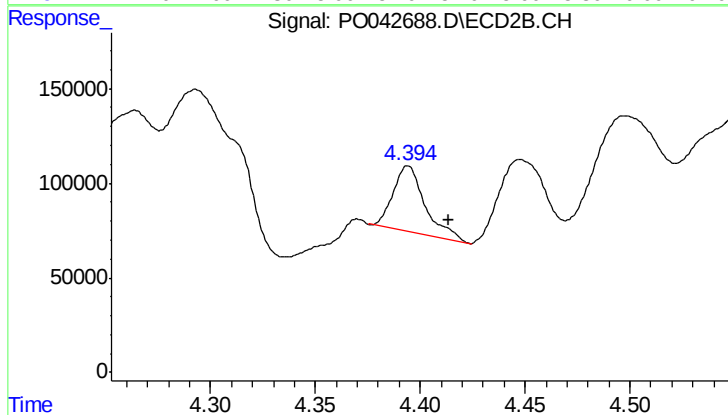
#16 AR-1242-1

R.T.: 3.978 min
Delta R.T.: -0.044 min
Response: 144490
Conc: 56.94 ng/ml



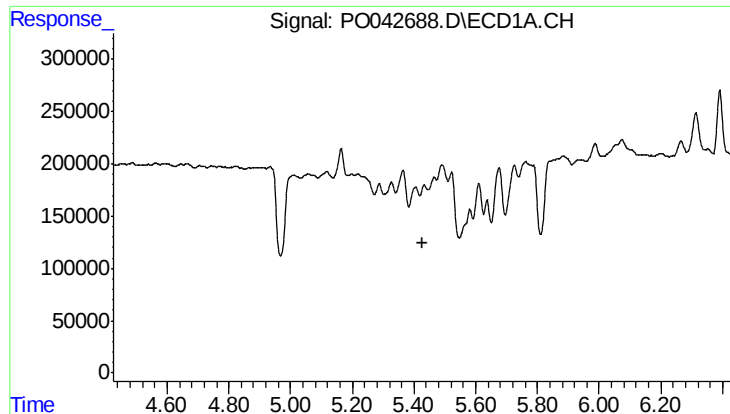
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.



#17 AR-1242-2

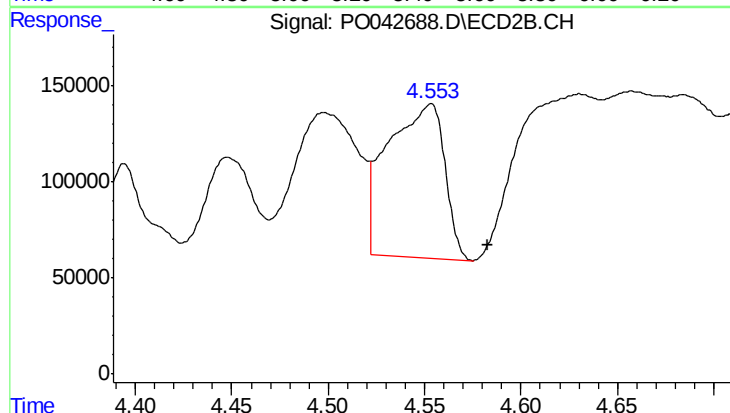
R.T.: 4.394 min
Delta R.T.: -0.020 min
Response: 368749
Conc: 21.49 ng/ml



#18 AR-1242-3

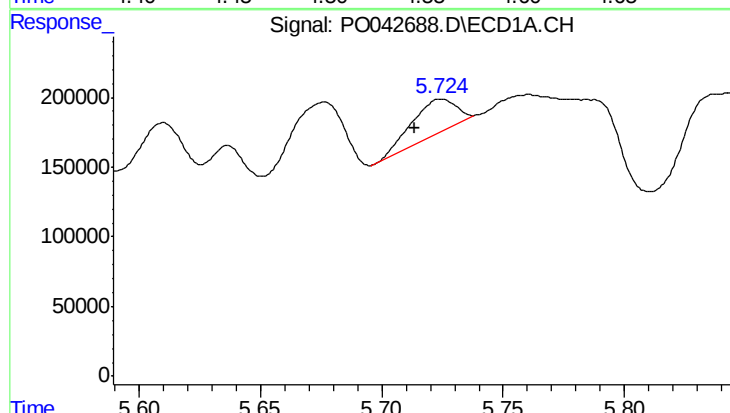
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



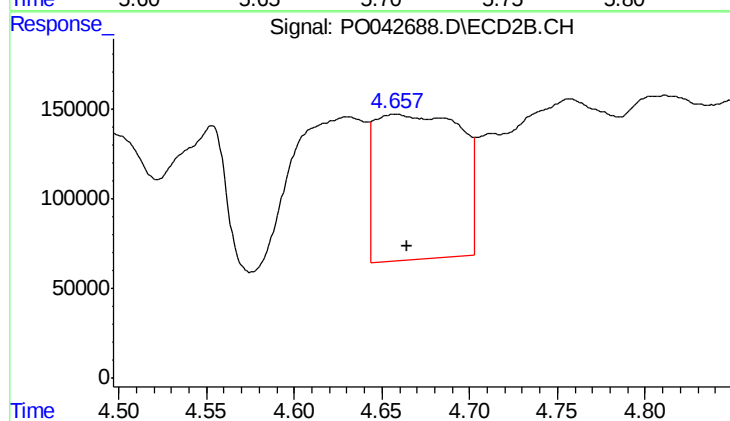
#18 AR-1242-3

R.T.: 4.553 min
Delta R.T.: -0.030 min
Response: 1644849
Conc: 312.69 ng/ml



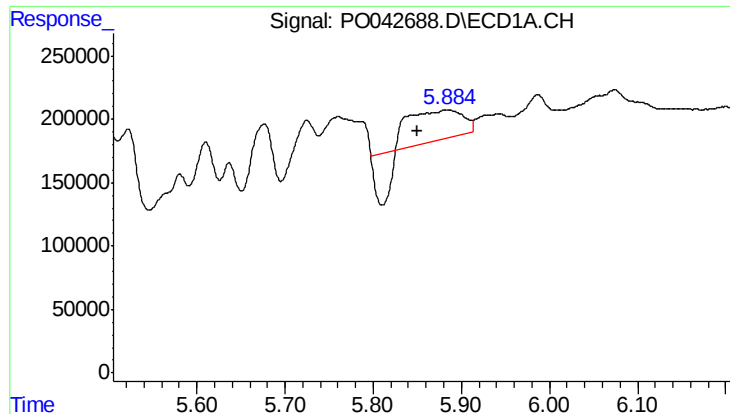
#19 AR-1242-4

R.T.: 5.725 min
Delta R.T.: 0.011 min
Response: 302859
Conc: 80.54 ng/ml



#19 AR-1242-4

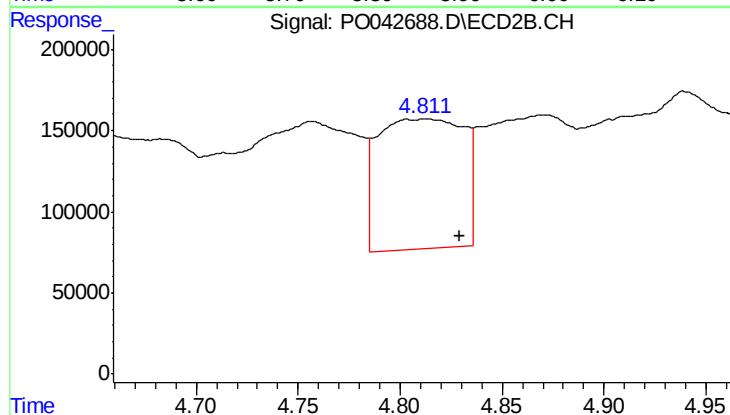
R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 2721521
Conc: 519.86 ng/ml



#20 AR-1242-5

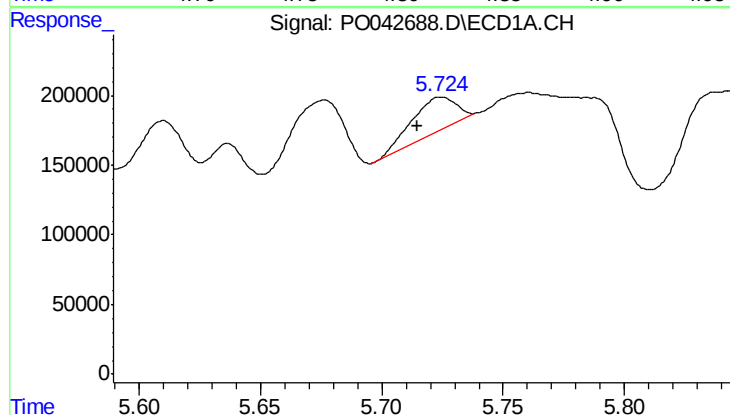
R.T.: 5.885 min
Delta R.T.: 0.036 min
Response: 655890
Conc: 157.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



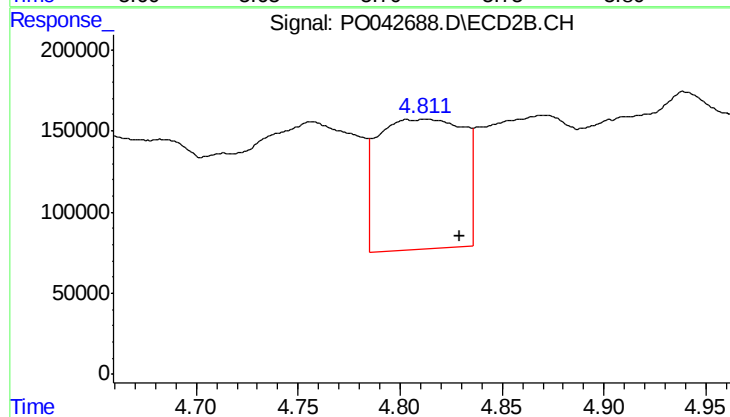
#20 AR-1242-5

R.T.: 4.812 min
Delta R.T.: -0.017 min
Response: 2327591
Conc: 402.55 ng/ml



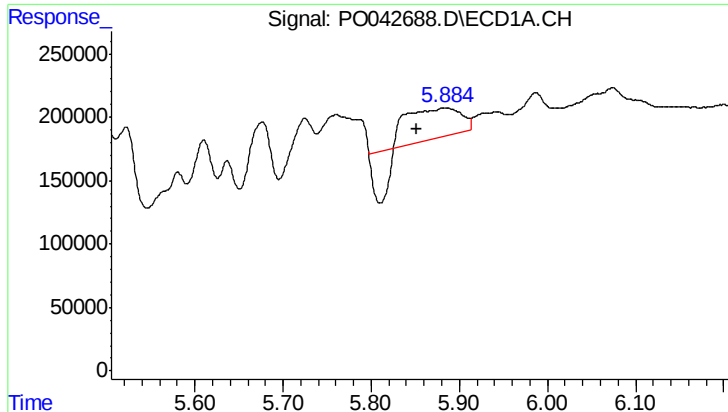
#21 AR-1248-1

R.T.: 5.725 min
Delta R.T.: 0.010 min
Response: 302859
Conc: 41.88 ng/ml



#21 AR-1248-1

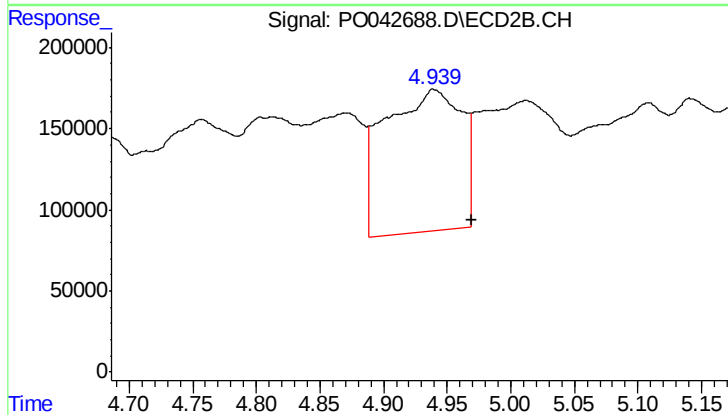
R.T.: 4.812 min
Delta R.T.: -0.018 min
Response: 2327591
Conc: 212.92 ng/ml



#22 AR-1248-2

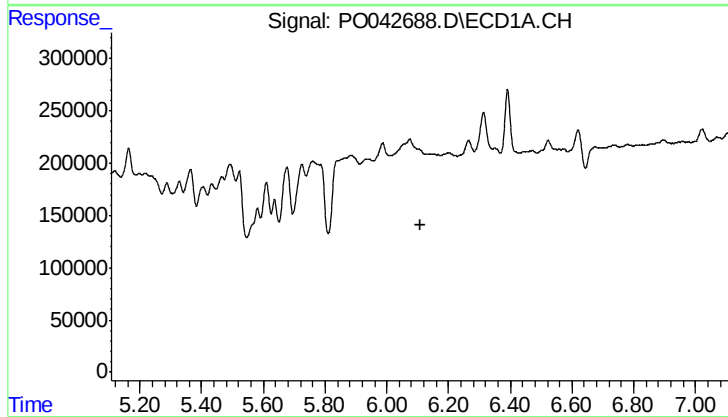
R.T.: 5.885 min
Delta R.T.: 0.034 min
Response: 655890
Conc: 104.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



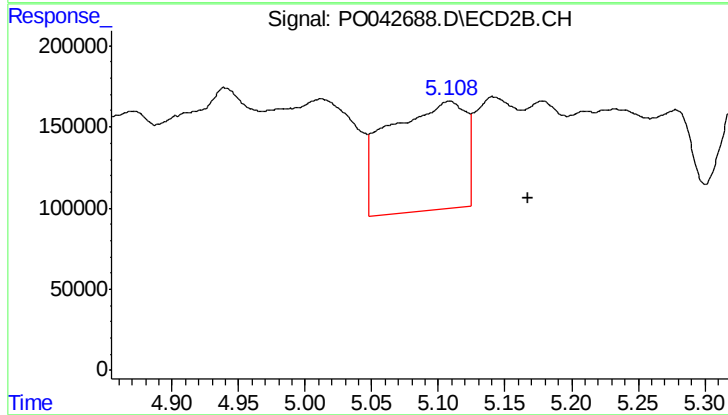
#22 AR-1248-2

R.T.: 4.940 min
Delta R.T.: -0.030 min
Response: 3686957
Conc: 379.18 ng/ml



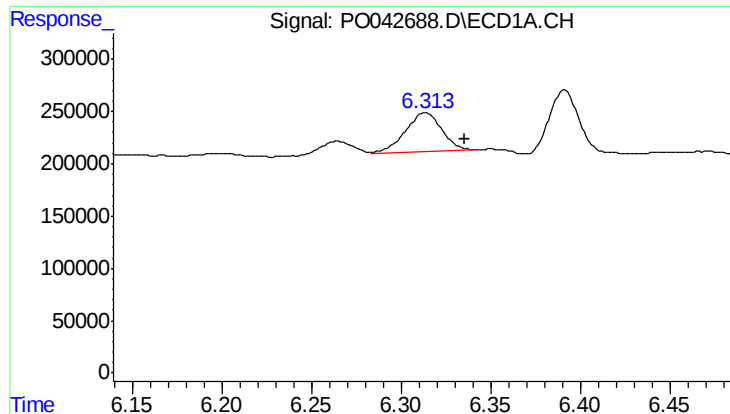
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.



#23 AR-1248-3

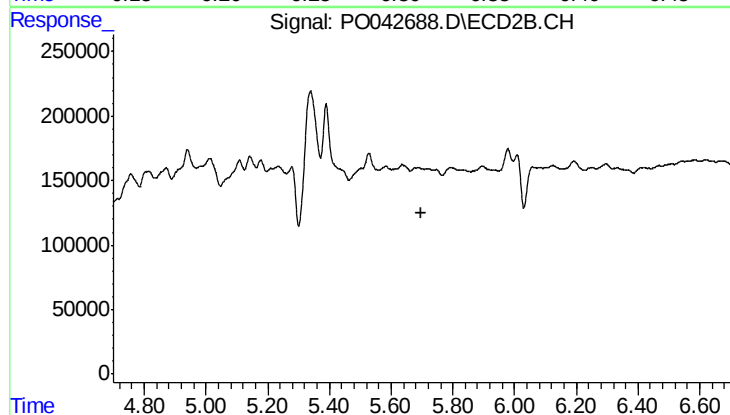
R.T.: 5.109 min
Delta R.T.: -0.059 min
Response: 2690008
Conc: 158.60 ng/ml



#25 AR-1248-5

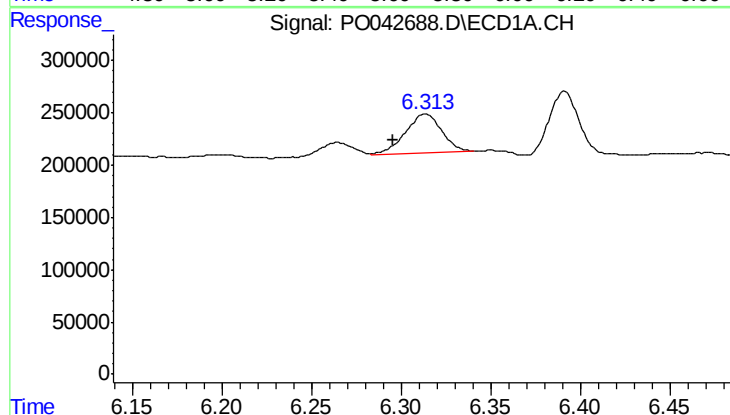
R.T.: 6.314 min
Delta R.T.: -0.022 min
Response: 511566
Conc: 85.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



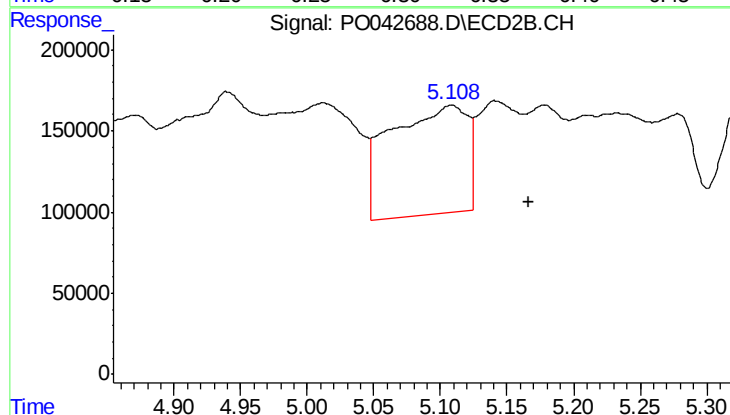
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



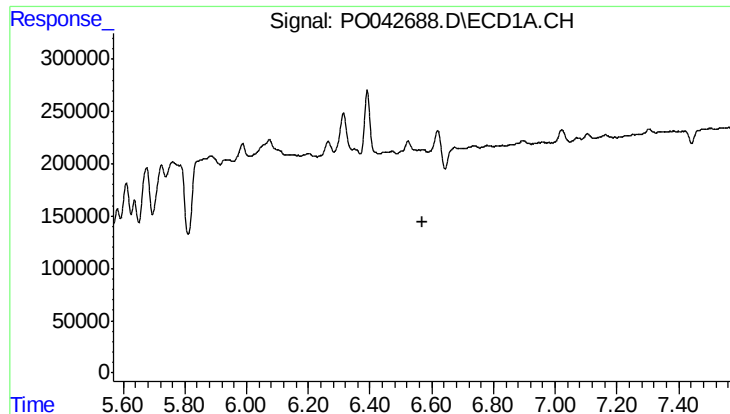
#26 AR-1254-1

R.T.: 6.314 min
Delta R.T.: 0.018 min
Response: 511566
Conc: 36.34 ng/ml



#26 AR-1254-1

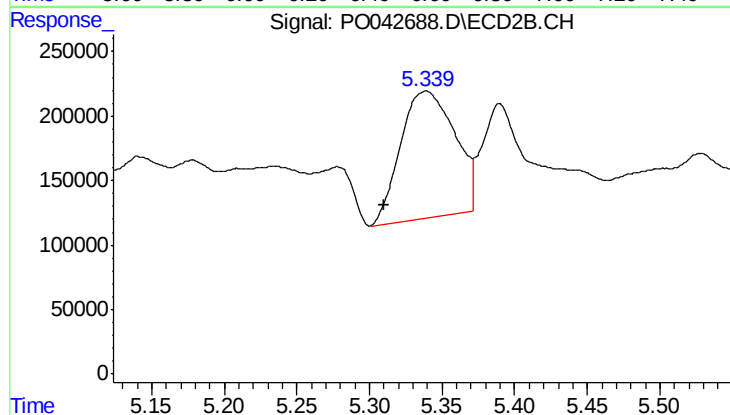
R.T.: 5.109 min
Delta R.T.: -0.058 min
Response: 2690008
Conc: 145.44 ng/ml



#27 AR-1254-2

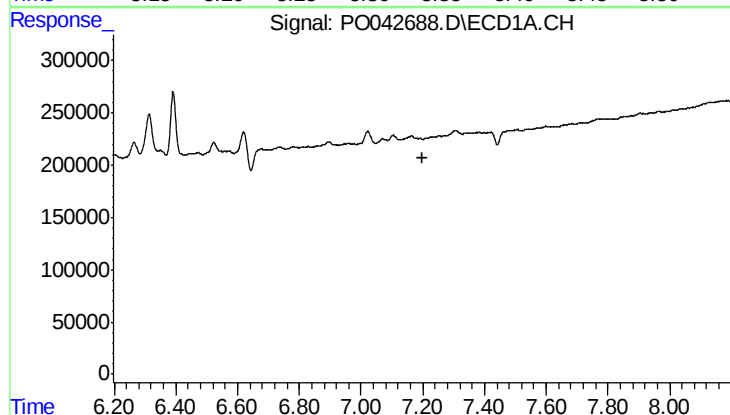
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



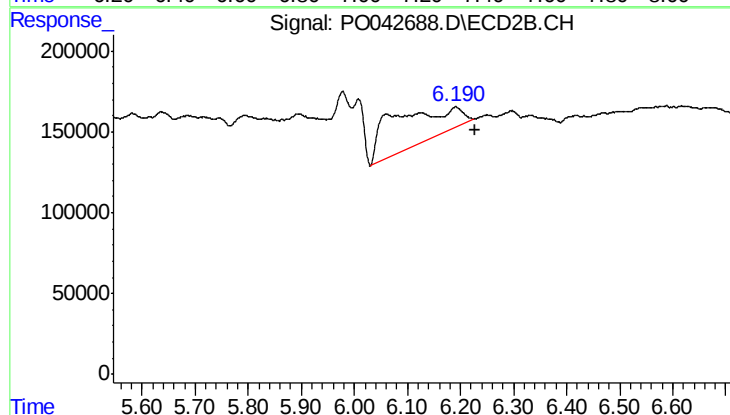
#27 AR-1254-2

R.T.: 5.339 min
Delta R.T.: 0.029 min
Response: 2558670
Conc: 154.73 ng/ml



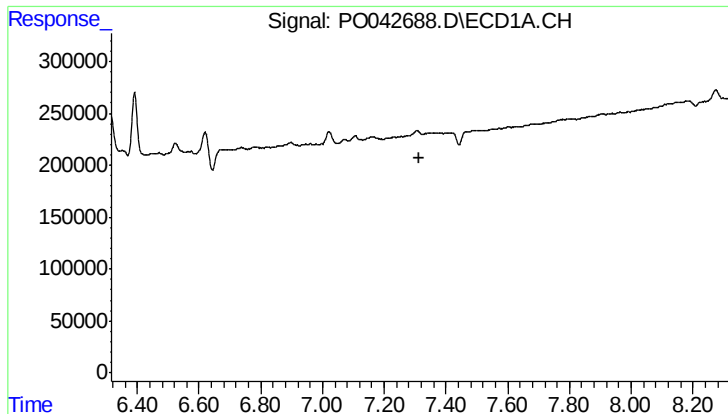
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#30 AR-1254-5

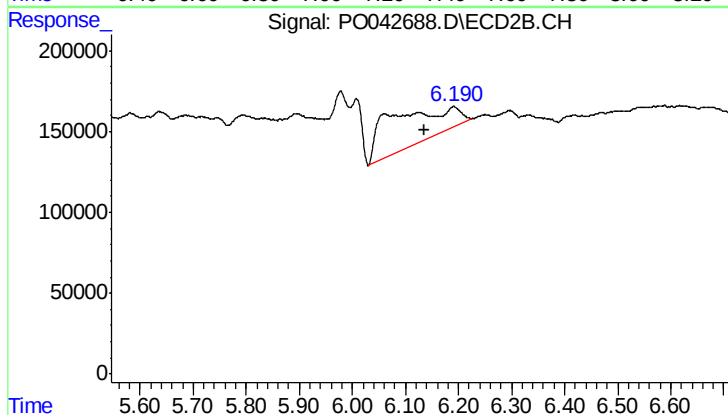
R.T.: 6.191 min
Delta R.T.: -0.037 min
Response: 1782522
Conc: 134.57 ng/ml



#33 AR-1260-3

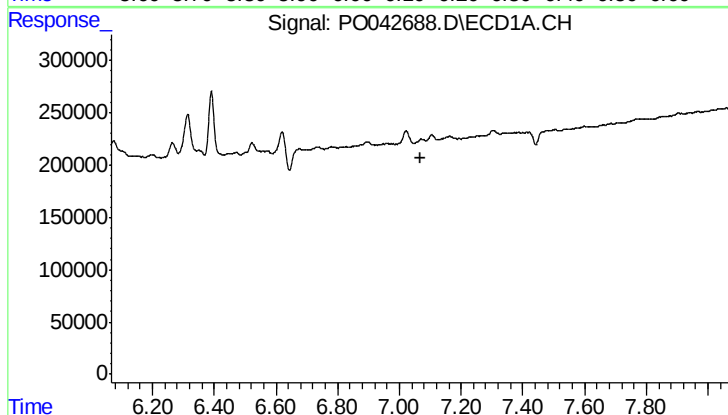
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-BRE



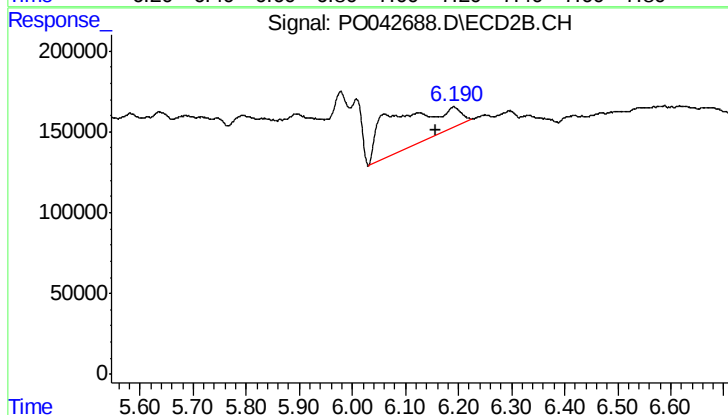
#33 AR-1260-3

R.T.: 6.191 min
Delta R.T.: 0.055 min
Response: 1782522
Conc: 62.62 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 6.191 min
Delta R.T.: 0.034 min
Response: 1782522
Conc: 88.64 ng/ml